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UTILITY PATENT APPLICATION AND FEE TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

INCOMPLETE



Attorney Docket No. BIOL0079 Date: February 27, 2004

Inventor(s): Ralph C. Jorgenson, David A. Basiji, and William E. Ortyn

Title IMAGING PLATFORM FOR NANOPARTICLE DETECTION APPLIED TO SPR **BIOMOLECULAR INTERACTION ANALYSIS**

FULL NAME OF 1 ST NAMED INVENTOR:_	Ralph C. Jorgenson	COUNTRY OF CITIZE	ENSHIP: US
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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patern	ADDRESS t application contents.	Mail Stop Pate	r for Patents ent Application VA 22313-1450
1. X Fee Transmittal (BELOV	V)		
2. X Applicant(s) claims	small entity status. See 37 C.F.R.§	1.27.	
3. X Specification	[Total Pages 31]		
4. X_Drawing(s) (35 U.S.C. 113) [Total Sheets_9_] {FORMAL}			
5Oath or Declaration	[Total Pages]		
a Newly executed (original o	ог сору)		
b. Copy from a prior applicationii. DELETION OF INVENTO	on (37 C.F.R. § 1.63(d)) (for continuation/divisiona R(S)	I with Box 17 completed	d) [Note Item 5 below]
	nched deleting inventor(s) named in the prior application	n, see 37 C.F.R. §§ 1.63(d	d)(2) and 1.33(b).
6Application Data Sheet. See 37 C.F.R. § 1.76			
7CD-ROM or CD-R in duplicated, large table or Computer Program (Appendix)			
8Nucleotide and/or Amino A	cid Sequence Submission (if applicable, all neces	ssary)	
	rification Convened Licting on: (CD DOM or CD D /2 agains); or		off ing identity of about a pasies

ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. ___37 C.F.R. § 3.73(b) Statement (when there is an assignee) Power of Attorney 11. English Translation Document (if applicable) Information Disclosure Statement (IDS)/PTO-1449___ Copies of IDS Citations **Preliminary Amendment** 14. X Return Receipt Postcard (MPEP 503) (Should be itemized specifically) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) NONPUBLICATION REQUEST: Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ____Other:____ If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: 18. Continuation _____Divisional _____Continuation-in-part (CIP) of prior application No: / Prior application information: Examiner. Group / Art Unit: This application is based on a prior copending provisional application, Serial No. 60/451,346,

This application is based on a prior copending provisional application, Serial No. 60/451,346, filed on February 27, 2003, the benefit of the filing date of which is hereby claimed under 35 U.S.C. § 119(e), and is also a continuation-in-part of a prior copending application, Serial No. 10/628,662, filed on July 28, 2003, which itself is a continuation-in-part of a prior copending application, Serial No. 09/976,257, filed on October 10, 2001, the benefits of the filing dates of which are hereby claimed under 35 U.S.C. § 120.

For CONTINUATION OR DIVISIONAL APPLICATIONS only: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein. This incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

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FEE TRANSMITTAL METHOD OF PAYMENT (check one) FEE CALCULATION (continued) 3. ADDITIONAL FEES (Continued) The Director is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number_ Fee Description Fee Paid Deposit Account Name: Requesting publication of SIR after Examiner action Charge Any Additional Fee Required Under 37 CFR 1.16 & 1.17 Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice Extension for reply within first month of Allowance Payment Enclosed: Extension for reply within second month Check (No. _) __Money Order__Other Extension for reply within third month **Payment NOT Enclosed** FEE CALCULATION Extension for reply within fourth month 1. BASIC FILING FEE Extension for reply within fifth month Notice of Appeal Fee Description Fee Paid Filing a brief in support of an appeal Utility filing fee Request for oral hearing Design filing fee Petition to institute a public use proceeding Plant filing fee Petition to revive - unavoidable Petition to revive - unintentional Reissue filing fee Provisional filing fee Utility issue fee (or reissue) Design issue fee SUBTOTAL (1) 2. EXTRA CLAIM FEES Plant issue fee Extra Claims Fee from below Fee Paid Petitions to the Director Total Claims -20 =x \$9 =Petitions related to provisional applications Independent Claims - 3 = x \$43 =\$ Submission of Information Disclosure Statement Multiple Dependent -0x \$145 =Recording each patent assignment per property (times number of properties) Submission after final rejection (37 C.F.R. 1.129(a)) SUBTOTAL (2) Add'l invention to be examined (37 CFR 1.129(b)) FEES (SUBTOTALS (1)+(2)) 3. ADDITIONAL FEES Other fee (specify) Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet Non-English specification Request for reexamination SUBTOTAL (3) \$ Requesting publication of SIR after Examiner action TOTAL FEES ENCLOSED: (1)+(2)+(3) \$ -0-PICK ONE/DELETE THE OTHERS Typed/Printed Name Michael (Registration Number: 44,832 Signature Date: February 27, 2004 EXPRESS MAIL CERTIFICATE Express Mail Label No. EV302883580US Date of Deposit: February 27, 2004 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Alexandria, Virginia 22313-1450. Kathy Paulino (Signature of person mailing paper or fee) (Name of person mailing paper/fee)